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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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### **Complete if Known**

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| Filing Date            | Nov 13, 2003 |
| First Named Inventor   | Haba         |
| Group Art Unit         |              |
| Examiner Name          |              |
| Attorney Docket Number | RB1-015USC1  |

| U.S. PATENT DOCUMENTS |                       |                      |                                      |   |   | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |  |
|-----------------------|-----------------------|----------------------|--------------------------------------|---|---|--|--|
| Examiner Initials*    | Cite No. <sup>1</sup> | U.S. Patent Document |                                      | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY |  |  |
|                       |                       | Number               | Kind Code <sup>2</sup><br>(if known) |   |   |  |  |
| ZP                    | 4,394,712             |                      |                                      | Anthony   | 07-19-1983  |  |  |
|                       | 5,229,647             |                      |                                      | Gnadinger                                       | 07-20-1993  |  |  |
|                       | 5,291,061             |                      |                                      | Ball  | 03-01-1994  |  |  |
|                       | 5,397,916             |                      |                                      | Normington                                      | 03-14-1995  |  |  |
|                       | 5,424,920             |                      |                                      | Miyake  | 06-13-1995  |  |  |
|                       | 5,434,745             |                      |                                      | Shokrgozar et al.                               | 07-18-1995  |  |  |
|                       | 5,682,062             |                      |                                      | Gaul  | 10-28-1997  |  |  |
|                       | 5,864,177             |                      |                                      | Sundstrom                                       | 01-26-1999  |  |  |
|                       | 5,973,396             |                      |                                      | Farnsworth                                      | 10-26-1999  |  |  |
|                       | 6,051,886             |                      |                                      | Fogal et al.                                    | 04-18-2000  |  |  |
|                       | 6,093,938             |                      |                                      | Minemier et al.                                 | 07-25-2000  |  |  |
|                       | 6,104,082             |                      |                                      | Berlin et al.                                   | 08-15-2000  |  |  |
|                       | 6,109,929             |                      |                                      | Jasper  | 08-29-2000  |  |  |
|                       | 6,160,312             |                      |                                      | Raad  | 12-12-2000  |  |  |
|                       | 6,239,495             |                      |                                      | Sakui et al.                                    | 05-29-2001  |  |  |
|                       | 6,271,587             |                      |                                      | Patti   | 08-07-2001  |  |  |
|                       | 6,350,633             |                      |                                      | Lin   | 02-26-2002  |  |  |
|                       | 6,355,501             |                      |                                      | Fung et al.                                     | 03-12-2002  |  |  |
|                       | 6,381,141             |                      |                                      | Corisis et al.                                  | 04-30-2002  |  |  |
| ZP                    | 6,380,615             |                      |                                      | Park et al.                                     | 04-30-2002  |  |  |

|                       |           |                    |         |
|-----------------------|-----------|--------------------|---------|
| Examiner<br>Signature | H. Picard | Date<br>Considered | 5/26/01 |
|-----------------------|-----------|--------------------|---------|

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